

WHAT IS CLAIMED IS:

1. An activator which is the reaction product of
 - A) a secondary amine or primary alcohol having at least one tertiary amino group,
 - 5 B) a polyisocyanate of the diphenylmethane series having a functionality of from 2.5 to 4.0, and
 - C) an OH-functional reactive component capable of addition to isocyanate.
2. A process for the production of polyurethanes comprising
 - 10 reacting a polyisocyanate and an isocyanate-reactive material in the presence of the activator of Claim 1.
 3. A low-emission polyurethane produced by the process of Claim 2.
 4. A molding composed of a polyurethane and at least one
 - 15 other material in which the polyurethane is the polyurethane is produced by the process of Claim 2.